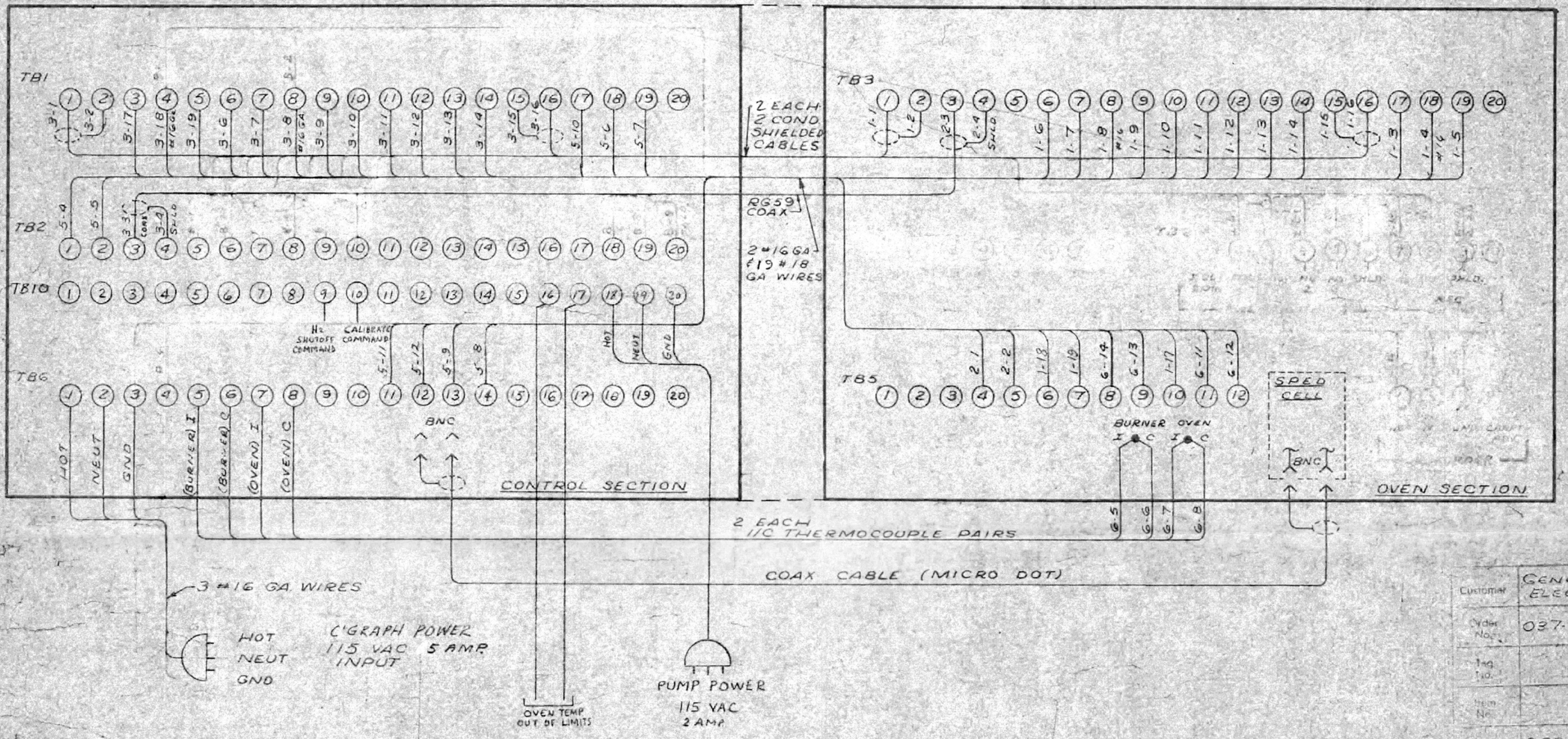
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	C/N 3882	10-22-71	CEA


TB1
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
3-1
3-2
3-17
3-18 #16GA
3-19
3-6
3-7
3-8 #16GA
3-9
3-10
3-11
3-12
3-13
3-14
3-15
3-16
5-10
5-6
5-7
TB2
5-4
5-5
3-3 CORE
3-4 SHLD
TB10
H2 SHUTOFF COMMAND
CALIBRATE COMMAND
5-11
5-12
5-9
5-8
HOT
NEUT
GND
TB6
HOT
NEUT
GND
(BURNER) I
(BURNER) C
(OVEN) I
(OVEN) C
BNC
CONTROL SECTION
2 EACH 2 COND. SHIELDED CABLES
RG59 COAX
2 #16 GA & 19 #18 GA WIRES
TB3
1-1
1-2
2-3
2-4 SHLD
1-6
1-7
1-8 #16
1-9
1-10
1-11
1-12
1-13
1-14
1-15
1-1
1-3
1-4 #16
1-5
TB5
2-1
2-2
1-18
1-19
6-14
6-13
1-17
6-11
6-12
BURNER OVEN
I C I C
SPED CELL
BNC
OVEN SECTION
6-5
6-6
6-7
6-8
2 EACH I/C THERMOCOUPLE PAIRS
COAX CABLE (MICRO DOT)
3 #16 GA. WIRES
HOT
NEUT
GND
C'GRAPH POWER 115 VAC 5 AMP. INPUT
OVEN TEMP OUT OF LIMITS
PUMP POWER 115 VAC 2 AMP

Customer	GENERAL ELECTRIC	
Order No.	037-A 39514	
Tag No.		
Item No.		
Bendix Job No.	28265	Date 2/2/72
Revision No.	A	Date 2/2/72

S.O. 28265

REQD DASH-3	REQD DASH-2	REQD DASH-1	PART NUMBER	ITEM	DESCRIPTION	NOTES & REF DESIGNATIONS

LIST OF MATERIAL

		8700
DASH NO.	NEXT ASSY	USED ON
	APPLICATION	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES:
DECIMALS ± FRACTIONS ± ANGLES ±

MATERIAL

CONTRACT NO.

D 9-29-71 RES
C 9-29-71 CEA
A
A

The Bendix Corporation
Process Instruments Division
Ronceverte, West Virginia

INTERCONNECTING WIRING DIAGRAM, ENVIRONMENTAL C'GRAPH (8700)

SIZE	CODE IDENT NO	
C		28265-C
SCALE	WT CALC ACT	SHEET

BRUNING 44-131

5513464